

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6330221".pn.	US-PGPUB; USPAT	OR	OFF	2008/06/28 12:53
S2	2045	redundan\$4 near2 rout\$3	US-PGPUB; USPAT	OR	OFF	2008/06/28 13:29
S3	31	S2 with ((detect\$3 or alert\$3 or notic\$3 or notif\$6) near (fail\$3 or error or fault\$1))	US-PGPUB; USPAT	OR	OFF	2008/06/28 13:30
S4	3435	(redundan\$4 or backup or failover) near2 rout\$3	US-PGPUB; USPAT	OR	OFF	2008/06/28 13:31
S5	85	S4 with ((detect\$3 or alert\$3 or notic\$3 or notif\$6) near (fail\$3 or error or fault\$1))	US-PGPUB; USPAT	OR	OFF	2008/06/28 13:31
S6	36	S5 and (@rlad<"20010427" @ad<"20010427")	US-PGPUB; USPAT	OR	OFF	2008/06/28 13:32
S7	11	("5473599"   "5848227"   "5963540"   "6148410"   "6359858"   "6449250"   "6490246"   "6658595").PN. OR ("6885635").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/28 13:50
S8	1	"6910148".pn.	US-PGPUB; USPAT	OR	OFF	2008/06/28 14:00
S9	1	"6674756".pn.	US-PGPUB; USPAT	OR	OFF	2008/07/02 15:00
S10	1	"5475846".pn.	US-PGPUB; USPAT	OR	OFF	2008/07/02 15:05
S11	3817	(redundan\$4 or backup or failover) near2 rout\$3	US-PGPUB; USPAT	OR	OFF	2009/02/24 18:32
S12	90	S11 with ((detect\$3 or alert \$3 or notic\$3 or notif\$6) near (fail\$3 or error or fault \$1))	US-PGPUB; USPAT	OR	OFF	2009/02/24 18:32
S13	37	S12 and (@rlad<"20010427" @ad<"20010427")	US-PGPUB; USPAT	OR	OFF	2009/02/24 18:32
S14	1	S13 and @pd>"20080628"	US-PGPUB; USPAT	OR	OFF	2009/02/24 18:32
S15	14	("5473599"   "5848227"   "5963540"   "6148410"   "6359858"   "6449250"   "6490246"   "6658595").PN. OR ("6885635").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/24 18:37

S16	13	("20020176355"   "5453977"   "5471469"   "5473599"   "5513314"   "5870382"   "5936936"   "6148410"   "6366558"   "6415323"   "6490246"   "6577634"   "6885635").PN. OR ("7392424").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/24 18:37
S17	22	("20020176355"   "5473599"   "5870382"   "5936936"   "6148410"   "6490246"   "6577634").PN. OR ("6910148").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/24 18:38
S18	944	(S15 S16 "L17") and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/24 18:39
S19	16	(S15 S16 S17) and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/24 18:39
S20	10	(US-20050163044-\$).did. or (US-6885635-\$ or US- 7392424-\$ or US-6490246-\$ or US-6148410-\$ or US- 6910148-\$ or US-6330221-\$ or US-6658595-\$ or US- 6366558-\$ or US-6359858- \$).did.	US-PGPUB; USPAT	OR	OFF	2009/04/16 10:24
S21	6	S20 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/04/16 10:25
S22	1	"20020010750".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/16 10:41
S23	4912	(self or itself) with ((detect \$3 ) near (fail\$3 or error\$1 or fault\$1))	US-PGPUB; USPAT	OR	OFF	2009/04/16 10:46
S24	3913	(redundan\$4 or backup or failover) near2 rout\$3	US-PGPUB; USPAT	OR	OFF	2009/04/16 10:47
S25	13	S23 same S24	US-PGPUB; USPAT	OR	OFF	2009/04/16 10:47
S26	1	S25 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/04/16 10:47
S27	0	router near (fail\$4 or error\$1 or crash\$3) with (self near detect\$3)	US-PGPUB; USPAT	OR	OFF	2009/04/20 11:01
S28	0	router\$1 with (fail\$4 or error \$1 or crash\$3) with (self near detect\$3)	US-PGPUB; USPAT	OR	OFF	2009/04/20 11:01
S29	5	router\$1 with (fail\$4 or error \$1 or crash\$3) same ((itself or self) near detect\$3)	US-PGPUB; USPAT	OR	OFF	2009/04/20 11:02

S30	0	S29 and (@rlad<"20000427" @ad<"20000427")	US-PGPUB; USPAT	OR	OFF	2009/04/20 11:02
S31	4912	(self or itself) with ((detect \$3 ) near (fail\$3 or error\$1 or fault\$1))	US-PGPUB; USPAT	OR	OFF	2009/04/20 11:03
S32	40	S31 with router\$1	US-PGPUB; USPAT	OR	OFF	2009/04/20 11:03
S33	15	S32 and (@rlad<"20000427" @ad<"20000427")	US-PGPUB; USPAT	OR	OFF	2009/04/20 11:03
S34	3913	(redundan\$4 or backup or failover) near2 rout\$3	US-PGPUB; USPAT	OR	OFF	2009/04/20 11:04
S35	0	S33 and S34	US-PGPUB; USPAT	OR	OFF	2009/04/20 11:04
S36	3913	(redundan\$4 or backup or failover) near2 rout\$3	US-PGPUB; USPAT	OR	OFF	2009/04/20 12:35
S37	4912	(self or itself) with ((detect \$3 ) near (fail\$3 or error\$1 or fault\$1))	US-PGPUB; USPAT	OR	OFF	2009/04/20 12:35
S38	13	S37 same S36	US-PGPUB; USPAT	OR	OFF	2009/04/20 12:35
S39	1	S38 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/04/20 12:35
S40	828	(self or itself) with ((check \$3 ) near (fail\$3 or error\$1 or fault\$1))	US-PGPUB; USPAT	OR	OFF	2009/04/20 12:37
S41	1	S40 with router\$1	US-PGPUB; USPAT	OR	OFF	2009/04/20 12:37
S42	0	router\$1 with (self near diagnos\$4) same (((power\$3 or shut\$4) near down) or reboot\$3 or restart\$3)	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:00
S43	0	router\$1 with ((itself or self) near2 (check\$3 or notic\$3 or detect or diagnos\$4)) same (((power\$3 or shut\$4) near down) or reboot\$3 or restart \$3)	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:01
S44	2	router\$1 with (self near diagnos\$4)	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:02
S45	2	S44 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:02
S46	49	router\$1 with ((itself or self) near2 (check\$3 or notic\$3 or detect or diagnos\$4))	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:03
S47	25	S46 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:03
S48	14	S47 and restart\$3	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:04

S49	3913	(redundan\$4 or backup or failover) near2 rout\$3	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:05
S50	1	S47 and S49	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:05
S51	11004	(redundan\$4 or backup or failover) with rout\$3	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:32
S52	16	S47 and S51	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:32
S53	16	S52 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:32
S54	5	router\$1 with (fail\$4 or error \$1 or crash\$3) same ((itself or self) near detect\$3)	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:35
S55	0	S54 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:36
S56	49	router\$1 with ((itself or self) near2 (check\$3 or notic\$3 or detect or diagnos\$4))	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:36
S57	203	router\$1 with (itself or self) with (check\$3 or notic\$3 or detect or diagnos\$4)	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:37
S58	10	S57 and S49	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:37
S59	1	S58 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:37
S60	287	router\$1 with (itself or self) with (check\$3 or notic\$3 or detect\$3 or diagnos\$4)	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:38
S61	33	S60 and S49	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:38
S62	23	S61 not S58	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:38
S63	1	S62 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:39
S64	84	S60 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:44
S65	68	S64 not S53	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:44
S66	1091	714/43.ccls.	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:02
S67	32	S66 and S49	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:03
S68	6	S67 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:03
S69	1	"20020010750".pn.	US-PGPUB; USPAT	OR	OFF	2009/11/03 08:59

S70	10	(US-20050163044-\$).did. or (US-6885635-\$ or US-7392424-\$ or US-6490246-\$ or US-6148410-\$ or US-6910148-\$ or US-6330221-\$ or US-6658595-\$ or US-6366558-\$ or US-6359858-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:43
S71	6	S70 and (@rlad<"20000428"@ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:43
S72	5222	(self or itself) with ((detect \$3 ) near (fail\$3 or error\$1 or fault\$1))	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:43
S73	4242	(redundan\$4 or backup or failover) near2 rout\$3	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:43
S74	15	S72 same S73	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:43
S75	1	S74 and (@rlad<"20000428"@ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:43
S76	0	(S71 S75) and @pd>"20090416"	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:43
S77	0	router near (fail\$4 or error\$1 or crash\$3) with (self near detect\$3)	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S78	0	router\$1 with (fail\$4 or error\$1 or crash\$3) with (self near detect\$3)	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S79	6	router\$1 with (fail\$4 or error\$1 or crash\$3) same ((itself or self) near detect\$3)	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S80	0	S79 and (@rlad<"20000427"@ad<"20000427")	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S81	5222	(self or itself) with ((detect \$3 ) near (fail\$3 or error\$1 or fault\$1))	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S82	42	S81 with router\$1	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S83	15	S82 and (@rlad<"20000427"@ad<"20000427")	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S84	4242	(redundan\$4 or backup or failover) near2 rout\$3	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S85	5222	(self or itself) with ((detect \$3 ) near (fail\$3 or error\$1 or fault\$1))	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S86	15	S85 same S84	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S87	1	S86 and (@rlad<"20000428"@ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44

S88	886	(self or itself) with ((check\$3 ) near (fail\$3 or error\$1 or fault\$1))	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S89	1	S88 with router\$1	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S90	0	router\$1 with (self near diagnos\$4) same (((power\$3 or shut\$4) near down) or reboot\$3 or restart\$3)	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S91	0	router\$1 with ((itself or self) near2 (check\$3 or notic\$3 or detect or diagnos\$4)) same (((power\$3 or shut\$4) near down) or reboot\$3 or restart\$3)	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S92	2	router\$1 with (self near diagnos\$4)	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S93	2	S92 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S94	51	router\$1 with ((itself or self) near2 (check\$3 or notic\$3 or detect or diagnos\$4))	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S95	25	S94 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S96	4242	(redundan\$4 or backup or failover) near2 rout\$3	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S97	1	S95 and S96	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S98	11792	(redundan\$4 or backup or failover) with rout\$3	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S99	16	S95 and S98	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S100	16	S99 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S101	6	router\$1 with (fail\$4 or error\$1 or crash\$3) same ((itself or self) near detect\$3)	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S102	0	S101 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S103	216	router\$1 with (itself or self) with (check\$3 or notic\$3 or detect or diagnos\$4)	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S104	11	S103 and S96	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S105	1	S104 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44

S106	312	router\$1 with (itself or self) with (check\$3 or notic\$3 or detect\$3 or diagnos\$4)	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S107	37	S106 and S96	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S108	26	S107 not S104	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S109	1	S108 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S110	85	S106 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S111	1161	714/43.ccls.	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S112	32	S111 and S96	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S113	6	S112 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S114	1	(S77 S78 S80 S83 S87 S89 S90 S91 S93 S95 S97 S100 S102 S105 S109 S110 S113) and @pd>"20090420"	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:44
S115	27	(S77 S78 S80 S83 S87 S89 S90 S91 S93 S95 S97 S100 S102 S105 S109 S110 S113) and ((memory near address \$3) or (direct near2 memory) or (DMA with address))	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:48
S116	27	S115 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/11/17 14:48
S117	0	(S77 S78 S80 S83 S87 S89 S90 S91 S93 S95 S97 S100 S102 S105 S109 S110 S113) and (((memory near address \$3) or (direct near2 memory) or (DMA with address)) with (reset\$4 or reboot\$3))	US-PGPUB; USPAT	OR	OFF	2009/11/17 15:07
S118	51	(S77 S78 S80 S83 S87 S89 S90 S91 S93 S95 S97 S100 S102 S105 S109 S110 S113) and ((reset\$4 or reboot\$3))	US-PGPUB; USPAT	OR	OFF	2009/11/17 15:07
S119	51	S118 and (@rlad<"20000428" @ad<"20000428")	US-PGPUB; USPAT	OR	OFF	2009/11/17 15:07

S120	19	(router\$1 with (itself or self) with (check\$3 or notic\$3 or detect\$3 or diagnos\$4)).clm.	US-PGPUB	OR	OFF	2009/11/21 21:35
S121	0	(router\$1 with (fail\$4 or error \$1 or crash\$3) same ((itself or self) near detect\$3)).clm.	US-PGPUB	OR	OFF	2009/11/21 21:35
S122	0	(router\$1 with (fail\$4 or error \$1 or crash\$3) same ((itself or self) near detect\$3)).clm.	US-PGPUB	OR	OFF	2009/11/21 21:36

**12/ 7/ 09 9:59:38 AM****C:\ Documents and Settings\ dblair\ My Documents\ EAST\ workspaces\ 842801.wsp**